PARKHURST & WENDEL, L.L.P.

Attorney Docket No.: HYAE:167

1421 Prince Street, Suite 210

Alexandria, Virginia 22314-2805

Telephone: (703) 739-0220

Date: July 9, 2003

MAIL STOP - PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450



Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of

Inventor(s): Kenji MURATA, Katano-shi, Osaka, Japan; and Daisuke NOMASAKI, Takatsuki-shi, Osaka, Japan.

For: A/D CONVERSION METHOD FOR SERIAL/PARALLEL A/D CONVERTER, AND SERIAL/PARALLEL A/D CONVERTER

Enclosed are:

- [x] Application Data Sheet.
- [x] Thirteen (13) sheets of formal drawings, Figures 1-13.
- [] An Assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan.
- [x] Certified copy of <u>Japanese</u> application No. 2002-199688.
- [] A Declaration and Power of Attorney.
- [x] This application is not entitled to small entity status.
- [] A Preliminary Amendment is enclosed.
- [] An Information Disclosure Statement.
- [x] The executed Declaration and Assignment and full filing fees will follow in due course.



	Numbe File		Number Extra			Rate			Basic \$750.00	
Total										4730.00
Claims	11	_	20	=	0	×	\$	18.00=		\$
Independent							•			•
Claims	6	_	3	=	3	×	Ś	84.00=		\$
Multiple Dependent Claim(s)										
(if applical		+	\$	280.00=		Ś				
Total										0.00
Reduction by 1/2 for filing Small Entity										
Assignment re							\$	40.00=		Ś
TOTAL FILING FEE										\$0.00

- [] Our Check No. ______ in the amount of the total filing fee is enclosed. However, if the check is missing or insufficient, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to our Deposit Account No. -----
- [] The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to our Deposit Account No. -----: any patent application processing fees under 37 CFR 1.17; and any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

Roger W. Parkhurst

Registration No. 25,177

(rev. 01/03)